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PAPER PRODUCTS CONTAINING SYNTHETIC FIBERS.
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Trans. of German patent 1,060,246, appl. 10 June 58,
pub. 25 June 59, issued 3 Dec 59 (priority: 10 June 57,
Union Carbide Corp., U.S.A.).

DESCRIPTORS: *Paper, Tensile properties, Additives,
*Fibers (Synthetic), *Thermoplastics, *Fibers
(Natural), *Cellulose, Wood pulp, Processing.

The invention concerns a process for manufacturing
paper products containing synthetic fibers charac-
terized in that a mixture of at least two, usually solid,
synthetic thermoplastic resins which do not react
together or are insoluble in each other is extruded to
give an infinitely long single thread, which is cold-
stretched for the longitudinal orientation of the mole-
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